

10/541777

JC20 Rec'd PCT/PTO 08 JUL 2005
PATENT
2691-000018/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Naoki ITANO, Hideaki GOTO and Koichiro MIZOGUCHI
Int'l App. No.: PCT/JP2004/000114
Application No.: **NEW APPLICATION**
Filed: July 8, 2005
For: RAPIDLY OPENING PRESSURE REGULATING
VALVE, FIRE EXTINGUISHING APPARATUS
USING THE SAME, HIGH PRESSURE GAS
CYLINDER APPARATUS AND APPARATUS
FOR RAPIDLY SUPPLYING FLUID (as amended)

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop PCT

July 8, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

II. COPIES

- ☐ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☐ Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the

attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.

- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the Form PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

a. ☒ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and/or PCT Preliminary Examination Report, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

c. ☒ **OTHER**

Applicant encloses copies of the International Search Report and International Preliminary Examination Report for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

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New PCT National Phase Application
Docket No. 2691-000018/US

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKY & PIERCE, P.L.C.

By: 
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Enclosures: ☒ Form PTO-1449(s)
☒ International Search Report and International Preliminary Examination Report

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				ATTY DOCKET NO. 2691-000018/US		APPLICATION NO. 10/541777 NEW APPLICATION	
				APPLICANT(S) Naoki ITANO et al.		CONF. NO. Unknown	
				FILING DATE July 8, 2005		GROUP Unknown	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	JP 10-339383 A	12/22/1998	JAPAN				X
	JP 55-20103 B2 (JP 50-38128 A)	05/30/1980 (first laid open on 04/09/1975)	JAPAN				X
	JP 3058841 B2 (JP 10-307629 A)	07/04/2000 (first laid open on 11/17/1998)	JAPAN				X
	JP 2001-37904 A	02/13/2001	JAPAN				X
	JP 10-274397 A	10/13/1998	JAPAN				X
	JP 2002-750 A	01/08/2002	JAPAN				X
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.							
	International Search Report and International Preliminary Examination Report						
EXAMINER				DATE CONSIDERED			
<small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							